Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 234.PC2 First Inventor Bischofberger, Norbert W. Novel Compounds & Methods for Synthesis & Therapy

		Title
(Only for new nonprovision	onal applications under 37 CFR 1.53(b))	Express Mail Label No. EL939648970US
	ATION ELEMENTS neeming utility patent application content	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
2. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reger - Reference to second a computer programment - Brief Summary	[Total Pages 380] ent set forth below) e of the invention ice to Related Applications garding Fed sponsored R & D sequence listing, a table, program listing appendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
- Detailed Descri		Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the	Disclosure	10. Signifient Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney
4. Drawing(s) (35 U	U.S.C. 113) [Total Sheets 8	11 English Translation Document (if applicable)
5. Oath or Declaration	[Total Pages 3	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
	cuted (original or copy)	13. Preliminary Amendment
b. Copy from a (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	TION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	atement attached deleting inventor(s) the prior application, see 37 CFR	
) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	a Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLI or in an Application Data She	ICATION, check appropriate box, and st	upply the requisite information below and in a preliminary amendment,
Continuation	Divisional Continuation-in-part (CIF	P) of prior application No.: 09 , 153,964
Prior application information:	Examiner: R.S. Travers	
		Group Art Unit: 1617 If the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of	of the disclosure of the accompanying cont	inuation or divisional application and is hereby incorporated by reference. vertently omitted from the submitted application parts.
<u> </u>	19. CORRESPON	DENCE ADDRESS
Customer Number or Bar Co	* 180 1 180 1 190 * · · · · · · · · · · · · · · · · · ·	or Correspondence address below
Name		
	2500)()
Address	PATENT TRADEM	
City		State Zip Code
Country	Tr	elephone Fax
Name (Print/Type)	Alex Andrus	Registration No. (Attorney/Agent) 44,509
Signature	(Def ku	Date 1117 28, 2003
urden Hour Statement: This form	is estimated to take 0.2 hours to complete. T	ima will you depending your the sends of the individual your

purden mour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Complete if Known		
FEE TRANSMIT	AL	Application Number	unassigned	
for FY 2003		Filing Date	July 28, 2003	
Effective 01/01/2003. Patent fees are subject to annua		First Named Inventor	Bischofberger, Nortbert W.	
		Examiner Name	unassigned	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	unassigned	
TOTAL AMOUNT OF PAYMENT (\$) 750		Attorney Docket No.	234.PC2	

METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other None		DDITI	ONAL	. FEE	S	
Deposit Account:	Large I	Entity	Small	Entity		
Denosit	Fee Code		Fee Code	Fee	Fee Description	E D-14
Account 07-1250	1051	130	2051	٠,	Surcharge - late filing fee or oath	Fee Paid
Number Deposit Cile ad Calanaa III.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Gilead Sciences, Inc.					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	•	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	40.74				Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 13 -20** = 0 X 0 = 0	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent O = O	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1003	130	2000	, 5,5	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1004	750	2004	275	examined (37 CFR 1.129(b))	
	1801 1802	750 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	300	of a design application	
SUBTOTAL (2) (\$) ⁷⁵⁰	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 750	
						the straight straight and straight and straight

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Andrus 44,509 Telephone 650/522-5793 (Attorney/Agent) Date 28,2003 Signature.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of)	Group Art Unit: 1617
Bischofberger et al)	Docket No. 234.PC2
Serial No: unassigned)	Examiner: Russell Travers
Filed: July 28, 2003)	

Title: NOVEL COMPOUNDS AND METHODS FOR SYNTHESIS AND THERAPY

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

Dear Sir:

Express Mail Mailing Label No. <u>EL939648970US</u>
Date of Deposit: <u>July 28, 2003</u>

I hereby certify that the attached Utility Patent Application Transmittal, Fee Transmittal, Combined Declaration and Power of Attorney for Parent Application Serial No. 09/153,964, Associate Power of Attorney, Transmittal, Information Disclosure Statement, Patent Application containing 368 sheets, and Return Receipt Postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Robin Torres

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

. , , , ,	Robin Torres
Date: July 28, 2003	(Type or print name of person mailing paper) Rdui Jones (Signature of person mailing paper)
IN THE UNITED STATES PA	ATENT AND TRADEMARK OFFICE
In re PATENT APPLICATION of) Group Art Unit: 1617
Bischofberger et al) Docket No. 234.PC2
Serial No: unassigned) Examiner: Russell Travers
Filed: July 28, 2003) \

Title: NOVEL COMPOUNDS AND METHODS FOR SYNTHESIS AND THERAPY

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applications received a FINAL OFFICE ACTION mailed January 29, 2003 in parent application Serial No. 09/153,964 with an initial due date for response of April 29, 2003.

Applicants submitted a NOTICE OF APPEAL on May 29, 2003 with a request and fee for a one month extension of time. Applicants APPEAL BRIEF is due July 29, 2003.

Applicants have filed a CONTINUATION APPLICATION concurrently with this transmittal.

Applicants believe that no extension of term or other fees are required. If, however, any extension or fee is required, please charge Account No. 07-1250.

Respectfully submitted,

By:

Gilead Sciences, Inc. 333 Lakeside Drive Foster City, CA 94404 Telephone: (650) 522-5793 Facsimile: (650) 522-5575 email: alex_andrus@gilead.com

Registration No. 44,509

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
In re applica	tion of: Bischofberger et al.	,			
Serial No.:	unassigned	Group No.:	unassigned		
Filed:	July 28, 2003	Examiner:	unassigned		
For:	For: Novel Compounds and Methods for Synthesis and Therapy				
Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 CFR 1.97 (b))					
	CERT	TIFICATE OF	MAILING		
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.					
(check and complete appropriate item below);					
	37 CFR 1.8 (a) ent postage as mail	<u>or</u>	37 CFR 1.10 x as "Express Mail Post Office to Addressee" Mailing Label No. <u>EL939648970US</u>		
			Robin Torres (Type or print name of person mailing paper)		

Date: July 28, 2003

(Signature of person mailing paper)

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97 (b).

Reg. No. 44,509

Tel. No.: (650) 522-5793

SIGNATURE OF ATTORNEY

Alex Andrus

Type or print name of attorney Gilead Sciences, Inc. 333 Lakeside Drive

P.O. Address

Foster City, CA 94404